For Research Use Only

## PDGFR beta Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00006-1

**Capture Antibody Information** 

Catalog Number: 82943-2-PBS Host:

Rabbit Isotype:

**Purification Method:** Protein A purification Clone ID: 230214C10

Reactivity: human

Conjugate: Unconjugated Full name:

platelet-derived growth factor receptor, beta polypeptide

Gene ID: 5159

**Detection Antibody** Information

Catalog Number: 82943-4-PBS Host: Rabbit Isotype: IgG

**Purification Method:** Protein A purification

Clone ID: Conjugate: 230214E10 Unconjugated Reactivity: Full name: human

platelet-derived growth factor receptor, beta polypeptide

Gene ID: 5159

**Applications** 

**Tested Applications:** 

Cytometric bead array

GenBank:

BC032224

0.313-10 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

## **Product Information**

MP00006-1 targets PDGFR beta in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PDGFRB Recombinant antibody, PBS Only (Capture) 82943-2-PBS (230214C10). 100 µg.

Detection antibody: PDGFRB Recombinant antibody, PBS Only (Detector) 82943-4-PBS (230214E10). 100 µg. Concentration 1 mgl/ml.

Alternative PDGFR beta matched antibody pairs: MP00006-4, MP01260-1, MP01260-2, MP01260-3

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

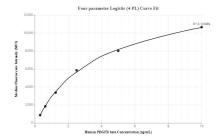
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP00006-1, PDGFR beta Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82943-2-PBS. Detection antibody: 82943-4-PBS. Standard: Eg0147. Range: 0.313-10 ng/mL